



TEST RESULTS HI-VINYL 1102 CF WASH PRIMER

Ref : Test Result/TR-217
Established: 13-Feb-2019
Updated: -

Test Items	Test Methods	Results
Surface Dry @ 25°C	ASTM D1640-14	5 mins
Hard Dry @ 25°C	ASTM D1640-14	10 mins
Cross-Cut Adhesion (Substrate: Mild Steel)	ISO 2409	Classification 0
Cross-Cut Adhesion (Substrate: Stainless Steel)	ISO 2409	Classification 0
Cross-Cut Adhesion (Substrate: Electro-Galvanized)	ISO 2409	Classification 1
Cross-Cut Adhesion (Substrate: Aluminum Plate)	ISO 2409	Classification 1
Min. Overcoatability	ISO 16927	1 hours
Max. Overcoatability	ISO 16927	3 months
Salt Spray Test (Substrate: Blasted Carbon Steel)	ISO 9227	Passed 24 hours
Humidity Test (Substrate: Blasted Carbon Steel)	ISO 6270-1	Passed 168 hours
Natural Exposure (Substrate: Blasted Carbon Steel)	ISO 2810	Passed 6 months

REMARK:

1. Paint system on which test was performed: 1 coat of 20 µm (DFT)
2. Surface Preparation before testing: Sa. 2.5 blasted carbon steel
3. Test Performance results were obtained in a controlled lab environments specified in test method.

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